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Utility Patent Application Transmittal (Only for new non-provisional applications Under 37 CFR 1.53(b))

MAIL STOP - PATENT APPLICATIONS COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Case Docket No. 03-1112 1496.00322 Date: September 29, 2003



Sir:

Transmitted herewith for filing is a patent application of:

SINGLE VCO/LOOP FILTER TO CONTROL A WOBBLE AND READ CIRCUIT Louis J. Serrano, Shih-Ming Shih and Shirish A. Altekar Inventor(s): For:

OF A DVD AND/OR CD RECORDER

## Enclosed are:

Enclosed are:	Chains (5 pages); Abstract (1 page)	
1. <u>X</u>	Specification (24 pages); Claims (5 pages); Abstract (1 page)	
2. <u>X</u>	10 sheets of drawings.  Total Pages3	
3. <u>X</u>	Oath or Declaration  a. X b. Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63(d))  Copy from a prior application (in the prior application)	
4. —	Incorporation By Reference (usable if Item 3b is checked)  Incorporation By Reference (usable if Item 3b is checked)  The entire disclosure of the prior application, from which a copy of the oath of the entire disclosure of the prior application, from which a copy of the oath of the entire disclosure application is supplied under Item 3b, is considered as being part of the disclosure the large of the prior application, from which a copy of the oath of the oa	
5	If a Continuing Application, check appropriate information below and in a preliminary amendment:  Continuation Divisional Continuation-in-part (CIP)	LACOURTE T
	of prior application no.:  An assignment to LSI LOGIC CORPORATION, along with PTO form	
6. <u>X</u>	An assignment to LSI LOGIC CORD 1595.	
7	1595.  A PTO Form 1449 with a copy of the references not previously cited.	
8. 2	Return Receipt Postcard  A PTO Form SB/35 - Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)	).
9	A PTO Form SB/33	

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Fee	Amount	
Basic Fee	••			\$750.00	
Total Claims	15	0	x \$18.00	\$ 0.00	
Indep. Claims	3	0	x \$84.00	\$ 0.00	
Mult. Dep. Claims			\$280.00	\$ 0.00	

Mult.	Dep. Claims		_	\$280.00	\$ 0.00	_				
SUB-TOTAL         \$750.00           SMALL ENTITY STATUS (divide SUB-TOTAL by two)         \$           X         Assignment Recordal Fee (\$40.00)         \$ 40.00           TOTAL         \$790.00										
_	A PTO-2038 form in the amount of <u>\$</u> to cover the filing fee is enclosed.									
<u>X</u>	The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by this paper or associated with this filing to Deposit Account No. 12-2252. A duplicate copy of this sheet is enclosed.									
Correspondence Address:										
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## **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service via <a href="Express Mail Label No. EL804004061US">EXPRESS Mail Label No. EL804004061US</a> in an envelope addressed to: MAIL STOP PATENT APPLICATIONS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA <a href="22313-1450">22313-1450</a>, on <a href="September 29, 2003">September 29, 2003</a>.

Bv:

By

Mary Donna Berkley

Respectfully submitted,

Date: September 29, 2003

Christopher P. Maiorana

Reg. No. 42,829